Electronic Filing System (EFS) Data Electronic Patent Application Submission USPTO Use Only

EFS ID:

16450

Application ID:

10064454

CONTROL CHIP AND METHOD

Title of Invention:

FOR ACCELERATING MEMORY

ACCESS

First Named Inventor:

Kuang-Kai Kuo

Domestic/Foreign Application:

Domestic Application

Filing Date:

null

Effective Receipt Date:

Submission Type:

2002-07-17

Utility Patent Filing

Filing Type:

new-utility

Confirmation Number:

0

Attorney Docket Number:

8327-US-PA

cn=Belinda Lee, ou=Registered Attorneys, ou=Patent and

Digital Certificate Holder:

Trademark Office, ou=Department of Commerce, o=U.S.

Government, c=US

Certificate Message Digest:

QfQueXKDT5+Jt6qRA0t5tQ==

Total Fees Authorized:

\$780.0

Payment Category:

CC - Credit Card

Credit Card Number:

**********3109

Expiration Date:

04302003

Card Holder Name:

LEE, HUAI-LU

RAM User ID:

EFSPROD

RAM Accounting Date:

2002-07-17

RAM Sequence Number:

487121

RAM Payment Status:

RAM success

Postal Code:

99999

TRANSMITTAL FORM



Electronic Version 1.0.3

Stylesheet Version: 1.0

Attorney Docket

Number:

8327-US-

PA

Submission Type: Utility Patent

Filing

CONTROL CHIP AND METHOD FOR ACCELERATING MEMORY ACCESS

First Named Inventor: Mr. Kuang-Kai Kuo

SUBMITTED BY

Name:

Dr. Belinda Lee

Registration Number:

46,863

Electronic Signature Mark: /Belinda

Lee/

Date Signed: 20020717

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I, the undersigned, certify that I have viewed a display of document(s) being electronically submitted to the United States Patent and Trademark Office, using either the USPTO provided style sheet or software, and that this is the document(s) I intend for initiation or further prosecution of a patent application noted in the submission. This document(s) will become part of the official electronic record at the USPTO.

Attached Files:

declaration

8327declaration1.tif

declaration

8327declaration2.tif

specification

8327usf.xml

patent-assignments

8327usasgn.xml

fee-transmittal bibd-transmittal

8327usfee.xml 8327usapds.xml

Attached Image File(s): 8327declaration1.tif 8327declaration2.tif

Comments:

COMBINED DECLARATION AND POWER OF ATTORNEY

As the below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name and that I believe I am an original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled

CONTROL CHIP AND METHOD FOR ACCELERATING MEMORY ACCESS

| the specification of whi | ch | | | |
|--|---|--|---|--|
| X is attached hereto |). | , | | |
| was filed on | (| | | |
| as Application Se | rial No | and was amended on | | · |
| specification, including I acknowledge th application in accordar I hereby claim for application(s) for pate | the claims, as amended e duty to disclose infor ce with Title 37, Code of eign priority benefits und nt or inventor's certifica patent or inventor's certi med: | nd understand the content of by any amendment referred rmation which is material to of Federal Regulations, § 1. der Title 35, United States Co ate listed below and have ficate having a filing date be | ed to above. the patent 56(a). Code, § 119 also identif | ability of this of any foreign ied below any |
| Number | Country | Date Filed(yyyy/mm/dd) | Yes | No |
| 91103729 | Taiwan, R.O.C. | 2002/3/1 | х | |
| transact all business in Belinda Lee | the Patent and Tradem (Reg. No. 46,86 | | | |
| Jiawei Huang Charles C.H. Wu | (Reg. No. 43,330 (Reg. No. 39,08 ⁷ | • | | |
| SEND CORRESPO | | DIRECT TELEPHO (Name and telep | | |
| | tellectual Property Off posevelt Rd., Sec. 2, | | ia Lee | |

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COMBINED DECLARATION AND POWER OF ATTORNEY CONTINUED

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patents issued thereon.

Apr. 15, 2002

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FEE TRANSMITTAL

Electronic Version 1.1.0 Stylesheet Version: 1.0

Patent fees are subject to annual revisions on or about October 1st of each year.

Large Entity

TOTAL FEES AUTHORIZED: \$ 780

BANK (CREDIT) CARD INFORMATION:

Credit Card Number:

3109

Expiration Date:

20030430

Authorized Name:

LEE, HUAI-LU

Billing Address:

99999

BASIC FILING FEE

| Fee Description | Fee Code | Fee Paid |
|--------------------|----------|----------|
| Utility Filing Fee | 101 | \$ 740 |

Subtotal For Basic Filing Fee: \$ 740

EXTRA CLAIM FEES

| | Fee Code | Fee | Extra Claims | Fee Paid |
|-----------------------|----------|-------|--------------|----------|
| Total Claims: 11 | 103 | \$ 18 | 0 | \$ O |
| Independent Claims: 2 | 102 | \$ 84 | 0 | \$ 0 |

Subtotal For Extra Claims Fees: \$ 0

ADDITIONAL FEES

| Fee Description | Number | Quantity | Fee Code | Amount | Fee Paid |
|---|----------|----------|----------|--------|----------|
| Recording Each Patent Assignment Per Property Fee | 00000000 | 1 | 581 | \$ 40 | \$ 40 |

Subtotal For Additional Fees: \$ 40